

Health Care Worker Told Mother About the Affects of Mercury

2011 Maine Pregnancy Risk Assessment Monitoring System Survey Results

| | | No | | Yes | |
|------------------------|---------------|-------------|--------------------|-------------|--------------------|
| Demographic Groups | Population | % | 95% CI | % | 95% CI |
| Total | 12,696 | 17.4 | 14.8 - 20.4 | 82.6 | 79.6 - 85.2 |
| Age | | | | | |
| <20 years | 868 | # | # - # | 89.1 | 77.9 - 95.0 |
| 20-24 years | 3,112 | 11.5 | 7.5 - 17.4 | 88.5 | 82.6 - 92.5 |
| 25-34 years | 7,025 | 18.1 | 14.6 - 22.2 | 81.9 | 77.8 - 85.4 |
| 35+ years | 1,691 | 27.5 | 19.7 - 37.0 | 72.5 | 63.0 - 80.3 |
| Mother's Race | | | | | |
| White | 11,943 | 16.4 | 13.8 - 19.3 | 83.6 | 80.7 - 86.2 |
| Black | 404 | # | # - # | # | # - # |
| Other | 330 | # | # - # | 72.0 | 48.7 - 87.5 |
| Hispanic Origin | | | | | |
| No | 12,474^ | 17.5 | 14.9 - 20.5 | 82.5 | 79.5 - 85.1 |
| Yes | 207^ | # | # - # | # | # - # |
| Education | | | | | |
| < High School | 1,304 | # | # - # | 79.1 | 64.5 - 88.7 |
| High School | 4,094 | 14.9 | 10.8 - 20.2 | 85.1 | 79.8 - 89.3 |
| > High School | 7,251 | 17.6 | 14.4 - 21.4 | 82.4 | 78.6 - 85.6 |
| Marital Status | | | | | |
| Married | 7,407 | 19.1 | 15.7 - 23.1 | 80.9 | 76.9 - 84.3 |
| Not Married | 5,289 | 14.8 | 11.1 - 19.6 | 85.2 | 80.5 - 88.9 |
| Income | | | | | |
| \$14,999 or less | 3,122** | 18.8 | 13.4 - 25.6 | 81.3 | 74.4 - 86.6 |
| \$15,000-24,999 | 1,540** | 19.9 | 12.8 - 29.6 | 80.1 | 70.4 - 87.2 |
| \$25,000-49,999 | 2,292** | 11.3 | 7.0 - 17.8 | 88.7 | 82.2 - 93.1 |
| \$50,000 or more | 4,084** | 18.1 | 14.0 - 23.1 | 81.9 | 76.9 - 86.0 |

| Enrolled in WIC | | | | | | | |
|--------------------------------|---------|------|------|---|------|------|-------------|
| No | 6,960** | 18.1 | 14.7 | - | 22.0 | 81.9 | 78.0 - 85.3 |
| Yes | 4,966** | 16.6 | 12.6 | - | 21.5 | 83.4 | 78.5 - 87.4 |
| Enrolled in MaineCare/Medicaid | | | | | | | |
| No | 5,455** | 16.8 | 13.2 | - | 21.0 | 83.3 | 79.0 - 86.8 |
| Yes | 6,510** | 18.0 | 14.3 | - | 22.3 | 82.1 | 77.7 - 85.7 |
| Infant's birth weight | | | | | | | |
| <2500 grams | 855 | 13.7 | 11.4 | - | 16.4 | 86.3 | 83.6 - 88.6 |
| 2500 grams or more | 11,831 | 17.6 | 14.9 | - | 20.8 | 82.4 | 79.2 - 85.2 |

NOTES:

Population size for groups giving birth in Maine are taken from the Maine Vital Statistics System unless otherwise noted.

Unknowns are excluded from all tabulations.

* *Survey Question: Variable developed from Q70. During any of your prenatal care visits, did a doctor, nurse, or other health care worker talk with you about how eating fish containing high levels of mercury could affect your baby?*

** Estimates of the population size for this group giving birth in Maine are made through PRAMS.

^ Estimate of Hispanic population giving birth in Maine is taken from the 2011 birth file.

There were fewer than 10 survey respondents to this question. Data may be unreliable for describing this group, therefore percent is not reported.

CI = 95% Confidence Interval